

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV021524\
 Data File : VV034197.D
 Acq On : 15 Feb 2024 19:09
 Operator : SY/MD
 Sample : P1501-06
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 E10A6

Quant Time: Feb 16 00:44:41 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR012524WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Fri Feb 16 00:40:49 2024
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

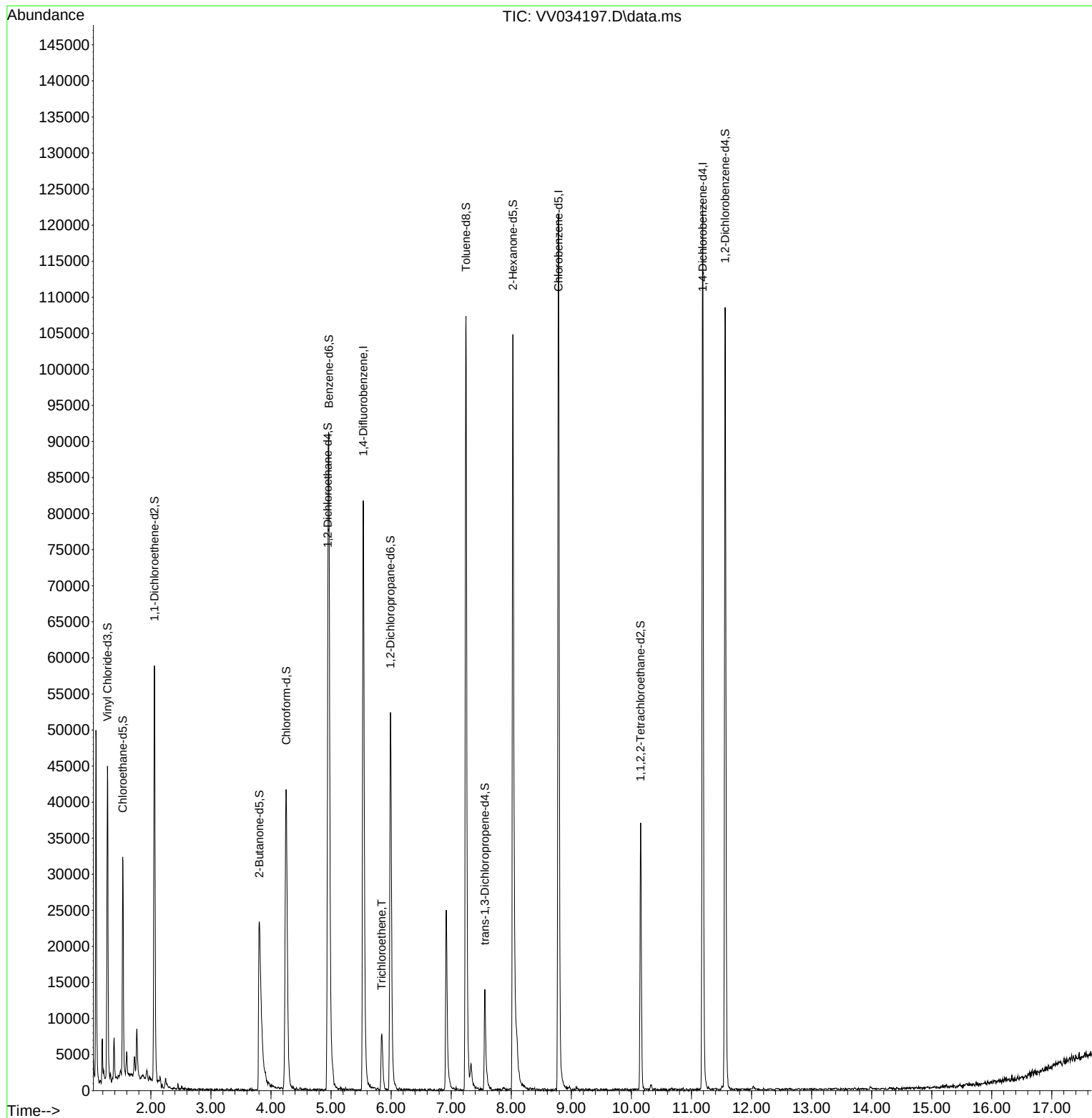
Internal Standards						
1) 1,4-Difluorobenzene	5.535	114	70960	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.786	117	65550	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.188	152	31712	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	18505	3.367	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	67.400%	
7) Chloroethane-d5	1.532	69	18252	3.792	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	75.800%	
11) 1,1-Dichloroethene-d2	2.060	65	10040	3.788	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	75.800%	
20) 2-Butanone-d5	3.805	46	47478	51.440	ug/L	-0.01
Spiked Amount	50.000	Range 40 - 130	Recovery	=	102.880%	
24) Chloroform-d	4.252	84	45043	4.510	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	90.200%	
26) 1,2-Dichloroethane-d4	4.947	65	23544	5.045	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	100.800%	
32) Benzene-d6	4.963	84	80243	4.080	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	81.600%	
36) 1,2-Dichloropropane-d6	5.989	67	23606	4.294	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	85.800%	
41) Toluene-d8	7.246	98	72952	4.036	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	80.800%	
43) trans-1,3-Dichloroprop...	7.561	79	9493	4.573	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	91.400%	
46) 2-Hexanone-d5	8.027	63	35159	47.446	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	94.900%	
56) 1,1,2,2-Tetrachloroeth...	10.152	84	15970	4.792	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	95.800%	
66) 1,2-Dichlorobenzene-d4	11.561	152	27473	4.764	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	95.200%	
Target Compounds						Qvalue
34) Trichloroethene	5.844	95	2969	0.522	ug/L	95

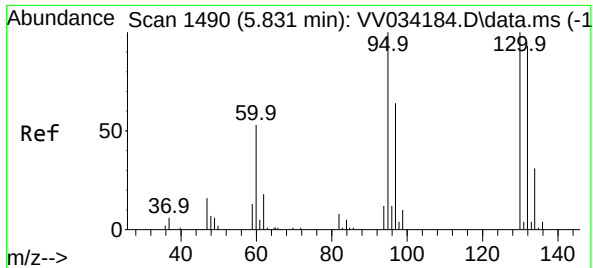
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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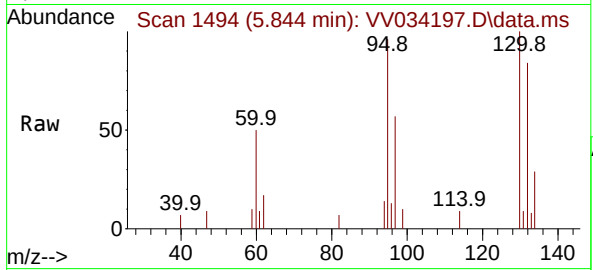
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#34
 Trichloroethene
 Concen: 0.522 ug/L
 RT: 5.844 min Scan# 14
 Delta R.T. 0.013 min
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Tgt Ion: 95 Resp: 2969

Ion	Ratio	Lower	Upper
95	100		
97	59.0	45.1	83.7
132	86.8	66.0	122.6
130	103.8	72.2	134.0

